

A. CLASSIFICATIONS OF OBJECT TO BE REGISTERED IPK 7 C21D8/02 C21D1/19

JC03 Rec'd PCT/PTO 1 0 SEP 2001

B. RESEARCHED AREAS

Researched minimum test material (Classification system and classification symbols) IPK 7

The International Search consulted electronic databases (Name of the database and possible search words used.) EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate of relevant passages	Relevant to claim
X	PATENT ABSTRACT OF JAPAN vol. 1998, no. 12, October 31, 1998 (10-31-1998) & JP 10 195588 A (KAWASAKI STEEL CORP), July 28, 1998 (07-28-1998) Abstract	1,11
Α	EP 0 719 868 A (KAWASAKI STEEL CO) July 3, 1996 (07-03-1996)	
Α	EP 0 072 867 A (KAWASAKI STEEL CO) March 2, 1983 (03-02-1983)	
Α	WO 97 39152 A (CENTRE RECH METALLURGIQUE; SCHMITZ ALAIN (BE); HERMAN JEAN CLAUDE) October 23, 1997 (10-23-1993)	

<u>X</u> Further Citation is to be taken from the continuation of field C.

X See Patent Family Appendix

CATEGORY OF CITED DOCUMENTS

- A: citation, which defines the general state of the art, but not particularly relevant
- X: particularly relevant if taken alone
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- L: document cited for other reasons
- E: earlier patent document, but
 - published on, or after

the same category

Y: particularly relevant if

the filing date

combined with another document of

D: document cited in the application

T: theory or principle underlying the

Date of comp	pletion of Int	ernational S	Search Re	port

&: member of the same patent family, corresponding document

June 23, 2000

Date of mailing of International Search Report 05/07/2000

Name and Address of International Searching Authority

European Patent Office

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International Application Number PCT/EP00/01517

INTERNATIONAL SEARCH REPORT

A PATENT ABSTRACTS OF JAPAN	
vol. 1998, no. 01, January 30, 1998 (01-30-1998) & JP 09 241790 A (NIPPON STEEL CORP), September 16, 1997 (09-16-1997) Abstract	A

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APPENDIX TO INTERNATIONAL SEARCH REPORT

International Application Number PCT/EP00/01517

Listed in this appendix are members of the patent families in the above-mentioned patent document in the International Search Report.

These listings are for informational purposes only and are listed without any guarantee.

Listings in Search Report	Publication Date	Member of Patent Family	Publication Date
JP 10195588 A	07-28-1998	KEINE	
EP 0719868 A	07-03-1996	JP 8176723 A US 5558727 A	07-09-1996 09-24-1996
EP 0072867 A	03-02-1983	JP 1401818 C JP 57137426 A JP 61011291 B DE 3270546 D WO 8202902 A US 4502897 A	09-28-1987 08-25-1982 04-02-1986 05-22-1986 02-09-1982 03-05-1985
WO 9739152 A	10-23-1997	BE 1010142 A EP 0894149 A	01-06-1998 02-03-1999
JP 09241790 A	09-16-1997	KEINE	

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